mittee had met with Chief Husby and discussed the department's proposed budget. After careful consideration of the requests for additional manpower and automobiles—which he felt were justified, and determination that other basic services are to be maintained, basically, the same as the current year, it was his committee's recommendation that the budget be adopted.

By Comm. Dillingham: I make a motion that the proposed budget be accepted, and forwarded to the Mayor and members of the City Council.

Suppored by Comm. Rollis.

Carried, unanimously.

There being no further business on the regular agenda, the Board adjourned to meet in Executive Session.

Respectfully submitted,

YVONNE GROAK,
Administrative Assistant
Sectreary of the Board

OFFICIAL PROCEEDINGS OF THE PLUMBING BOARD OF THE CITY OF LANSING

Proceedings, January 14, 1971

The meeting was called to order by Chairman George Denfield at 7:30 P.M.

Members present: Robert Corbit George Denfield, Claude Buxton, Joe Delaney, Grey Turney—5.

Inspectors present: Leo Fox and William Miles—2.

Members absent: Councilman May, Ralph Gunthrope, John Brady—3.

Chairman Denfield introduced Mr. Joseph Delaney as a new board member and welcomed him to the Plumbing Board.

Minutes of the previons meeting, December 10, 1970 were read and approved.

OLD BUSINESS

Mr. Buxton mentioned the possibility of having a representative from the A.B.S. plastic pipe firm to attend a plumbing board meeting in the near future.

Mr. Miles mentioned that corrugated plastic drainage tubing an fittings were available for basement footing drainage and this may be an improvement over the material that has been used.

Motion was made by Mr. Buxton, seconded by Mr. Corbit that corrugated plastic tubing be aproved for basement footing drainage on a trial bases.

Motion carried.

NEW BUSINESS

Mr. Fox mentioned that the State has approved the use of P.V.C. Plastic for stacks of drain, waste and vent piping without the use of the expansion joint, if an approved flashing was used which would allow the pipe to move when expansion occured, and asked whether the City Plumbing board wished to allow the same thing in the City.

Motion was made by Mr. Buxton, seconded by Mr. Corbit that this be used, as stated, in the Michigan Plumbing Code, that: "All stacks of drain, waste and vent piping, D.W.V. plastic shall penetrate the roof through an acceptable flashing which would provide for expansion or be provided with an expansion joint within six feet (6') of the roof.

Epansion joints shall be provided for each thrity-five feet (35 ft.) of straight horizontal and vertical runs of pipe and the pipe should have adequate anchors and guides.

Motion carried.

Mr. Corbit mentioned some problems the city has with private sewer cleaners, damaging the city sewers while cleaning out some of the private sewer leads, have found broken ends of cables and other items, which has amounted to costly repairs.

Motion was made by Mr. Corbit, seconded by Mr. Buxton that the plumbing inspectors, check all new buildings where the

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foundations have footing drains, for proper installations.

Motion carried.

Next Plumbing Board meeting to be held February 11, 1971.

Meeting adjourned at 9:15 P.M.

Respectfully submitted,
GREY J TURNEY,
Secretary

OFFICIAL PROCEEDINGS OF THE URBAN REDEVELOPMENT BOARD OF THE CITY OF LANSING

Proceedings, December 22, 1970

The meeting was called to order by Chairman Hilley at 7:45 p.m.

ROLL CALL

Present: Messrs. Eschbach, Fink, Griffin, Hilley, Jessop, Rosa, Russell and Shaw.

Absent: None.

Guests in Attendance: Bruce King, Special Assistant City Attorney: Gerrit Heuer, Liaison Representative of Model Cities; Arthur Richardson and Merle Peacock, Redevelopment Department.

A motion was made by Mr. Rosa to approve the minutes of the November 24, 1970 meeting, as mailed. Supported by Mr. Jessop.

Motion carried unonimously.

REPORT OF COMMITTEE

None.

REPORT OF OFFICERS

None.

REPORT OF DIRECTOR

A. Brochure Presentation on "The Beginning of Washington Square."

The Mall Brochure enntitled, "The Beginning of Washington Square," was delivered to the Redevelopment Department, prior to this meeting on December 22, 1970, by Grafek Arts. A copy of the brochure was distributed to each Board Member. The corrections, which were requested at the last Board Meeting, have been incorporated within the brochure. Distribution will be made to the Mayor, City Council, Department Heads, Downtown Business Division of the Chamber of Commerce, other Community Service Organizations, current and prospective developers and, upon request, various interested people.

Mr. Hilley commended the Brochure Committee and Mr. Zimmerman for the work performed prior to the preparation of the brochure.

B. Report on the Status of Sculpture for Washington Spuare

A letter, dated December 15, 1970, from the Fine Arts Council was read to the Redevelopment Board. This letter resulted from Mr. Rosa and Mr. Zimmerman meeting with the Fine Arts Council members and requesting their assistance with the selection of/and solicitations for Sculpture within the mall (Washington Square). Since the letter stated that the Fine Arts Council understood that they were to handle the entire selection process, the Board felt that the City's position should be clarified and requested Mr. Zimmerman to reply to their letter, notifying them of the following:

1. The Fine Arts Council is to make a Sculpture selection and then make their recommendation to the Redevelopment Board.
2. The Redevelopment Board will then make a recommendation to city Council of Lansing.
3. The City Council will make the final decision.

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OFFICIAL PROCEEDINGS OF THE PLUMBING BOARD OF THE CITY OF LANSING

Proceedings, February 11, 1971

The meeting was called to order by Chairman George Denfield at 7:30 p.m.

Members present: George Denfield, Ralph Gunthorpe, Joe Delaney, Robert Corbit, John Brady and Grey Turney—6.

Inspector present: William Miles—1.

Members absent: Councilman May and Claude Buxton—2.

Minutes of the previous meeting, January 14, 1971, were read and approved.

Mr. Edward Davis from Robroy Smith and Associates was introduced to the Board by Mr. Miles.

Mr. Davis showed some slides of homes and Buildings that used A.B.S.D.W.V. pipe and fittings, and stated that most states have approved their products. Mr. Davis put on a demonstration on how heat affects plastic pipe and answered questions submitted by the Board.

OLD BUSINESS

A discussion regarding some of the problems involing F.H.A. homes that are put up for re-sale and inspection requested, that some contractors fail to call for a final inspection, which makes it almost impossible to change some of the sewer lines and vents, to meet compliance of the code.

COMMUNICATIONS

1. From Dick Carroll, regarding the City of Lansing becoming a member of the International Association of the Plumbing and Mechanical Officials.
2. From Larry Burkhieser, reporting the M.H.S.I. now have three new films available, which are very interesting to plumbers.

Meeting adjourned at 9:20 p.m.

Next meet scheduled for March 11, 1971.

Respectfully submitted,

G. J. TURNEY,
Secretary

OFFICIAL PROCEEDINGS OF THE URBAN REDEVELOPMENT BOARD OF THE CITY OF LANSING

Proceedings, January 26, 1971

The meeting was called to order by Chairman Hilley at 8:00 p.m.

ROLL CALL

Present: Messrs. Eschbach, Griffin, Hilley, Rosa, Russell and Shaw.

Absent: Mr. Fink.

Excused absence: Mr. Jessop.

Guests in Attendance: Mr. Allan Schmid Building Manager of Commerce Center Building; Mr. Douglas McKinstry, Planning Corrdinator of LCC; Mr. Curt Hanes, The State Journal; Fred Shoemaker Arthur Richardson, Sam Clay and Merle Peacock, Redevelopment Department.

A motion was made by Mr. Rosa to approve the minutes of the December 22

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ing ramps and none of said funds shall be used to construct any or all of the commercial properties mentioned above.

Ayes: Commissioners Hornbach, Backus, and Burgess.

Nays: None.

Resolution declared adopted.

A resolution regarding investment of funds was presented.

Motion by Mr. Burgess, seconded by Mr. Backus that the Continental Illinois National Bank and Trust be designated as paying agent and that the Bank of Lansing be the paying agent.

Motion carried.

Bids for insurance on buildings were received from three companies.

Motion by Mr. Burgess that the bid of Farm Bureau Insurance Co., being the lowest and best bid, be accepted in the total amount of $4.682.00. The motion was supported by Mr. Backus.

Motion carried.

There being no further business it was moved by Mr. Burgess, seconded by Mr. Hornbach that the meeting be adjourned.

Motion carried.

Meeting adjourned at 10:35 a.m.

Respectfully submitted,

OSKAR M. HORNBACH,
Secretary.

OFFICIAL PROCEEDINGS OF THE PLUMBING BOARD OF THE CITY OF LANSING

Proceedings, March 11, 1971

The meeting was called to order by Chairman George Denfield at 7:35 P.M.

Members present: Claude Buxton, Joe Delaney, George Denfield, John Brady, Robert Corbit and Grey Turney—6.

Members absent: Councilman May and Ralph Gunthorpe—2.

Inspectors present: Leo Fox and William Miles.

Minutes of the previous meeting were read and approved.

A discussion regarding the Master Plumber who already has a State License which is registered with the City, having to have a sewer cleaners license to clean sewers. City ordinance requires a person to obtain a license to operate a sewer cleaning business inside the City.

A discussion was held on the approval of A.B.S. plastic. Mr. Brady requested the board to hold up on the approval of this material until he ran some tests on his own. The board agreed.

A discussion regarding the health problem which could develop through the use of a syphon ballcock assembly in the water closet tank, that is often found in older homes. These are being eliminated somewhat through inspections which the F.H.A. has been requiring before a loan is made. Mr. Buxton suggested these inspections be required on the sale of all houses. The matter was tabled until a future date.

A discussion regarding the legal aspects of a Master Plumber who retires or spends the majority of his time away from his place of business, yet permits another person to operate said business and secure permits on his license.

Meeting adjourned at 9:20 P.M.

Next meeting sceduled for April 8, 1971.

Respectfully submitted,

GREY J. TURNEY,

Secretary.

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4. Obtain whatever information we can regarding how the contractor is proceeding.

The meeting adjourned at 1:10 p.m.

Respectfully submitted,

URBAN REDEVELOPMENT BOARD

Richard L. Zimmerman,
Secretary.

OFFICIAL PROCEEDINGS OF THE PLUMBING BOARD OF THE CITY OF LANSING

Proceedings, May 13, 1971

The meeting was called to order by Chairman George Denfield at 7:30 p.m.

Members Present: George Denfield, Joe Delaney, Robert Corbit and Grey Turney —4.

Members Absent: Councilman May, Ralph Gunthrope, John Brady and Claude Buxton —4.

Inspectors Present: Leo Fox and William Miles—2.

Mr. Edward Davis was a guest from Robray Smith and Associates.

OLD BUSINESS

Discussion regarding A.B.S. D.W.V. plastic pipe and fittings.

Motion was made by Mr. Corbit and seconded by Mr. Delaney that the subject be tabled until the next meeting.

Motion carried.

The following letter was received from the State Health Department Division of Occupational Health. "On March 24, 1971 your men submitted samples of plastic pipe used for plumbing to this laboratory for analysis. Upon examination the black pipe was found to be an acrylonitrile butadiene styrene which is not effected by acids. The black smoke given off when burnt is probably due to the carbon put in the plastic to give it the black color. Burning could produce oxides of nitrogen and carbon monoxide, both of which are toxic. The white pipe was found to be a polyvinyl chloride resin and acids do not effect it, no carbon is added to the resin, so less black smoke is given off when burnt. Burning could produce carbon monoxide, chorine, hydrochloric acid, or phosgene, all of which are toxic."

ALVIN L. VANDERKOLK,
Chief,
Standards & Analysis Sections

NEW BUSINESS

A letter from the Department of Public Service, that was sent to Brown Brothers, Inc., on April 16, 1971, listing violations was read.

Motion was made by Mr. Delaney and seconded by Mr. Turney, that a notice be sent to Brown Brothers, Inc., to correct said violations within ten (10) days upon receipt of notice or their license will be revoked.

Motion carried.

Gerald A. Brown and Jim Barnhart were given the Drain Layer's license examination.

Both licenses were denied, after failing to have a passing grade on the written examination.

Meeting adjourned at 9:30 p.m.

Next meeting to be September 9, 1971.

Respectfully submitted,

GREY TURNEY,
Secretary.

N.M.

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ing fixtures to the Board for approval. Fixtures were examined and approved with modifications and temperature test to be made by the City Fire Marshal.

Examinations were corrected from the previous examination night. Passing grades were received by Glenn Putnam and Donald Capron for electrical licenses.

The new 1971 National Electrical Code was discussed.

Meeting adjourned at 10:30 p.m.

Respectfully submitted,

DALE HOOVER,
Acting Secretary.

OFFICIAL PROCEEDINGS OF THE PLUMBING BOARD OF THE CITY OF LANSING

Proceedings, September 9, 1971

The meeting was called to order by Chairman George Denfield at 7:30 p.m.

Members present: George Denfield, Robert Corbit, Claude Buxton, John Brady and Grey Turney—5.

Members absent: Councilman May, Ralph Gunthorpe and Joe Delaney—3.

Inspectors present: Leo Fox and William Miles—2.

Old Business:

Mr. Corbit reported on the notice that had been sent to Brown Brothers. Inc., regarding Ordinance violations on a sewer project. All violations had been corrected and re-inspections made and permits complied with as called for in the notice.

A discussion on the use of A.B.S. Plastic pipe which was held over from the last meeting.

A motion was made by Mr. Buxton and seconded by Mr. Corbit, that A.B.S. Plastic Pipe and fittings be approved for use on all waste and vent piping, (except acid waste) in accordance with the same standards as those required for P.V.C. Plastic pipe and fittings.

Motion carried.

New Business:

Mr. David Hedlund appeared before the Board to speak for the approval by the Board of certain fittings to be used on a three-inch soil stack, for back to back bath installation. After Mr. Hedlund had spoken and had been discharged, a discussion was held by the Board on the merits of these fittings.

In as much as the State Plumbing Board has been approving these fittings, it was the feeling of the Board that these fittings be approved.

A motion to this effect was made by Mr. Buxton and supported by Mr. Corbit.

Motion carried.

Correspondence:

A letter received by the plumbing inspector from the Hager-Fox Company regarding a hot water heater installation was read to the board.

Also, a letter from City Attorney Hornbach, to the Hager-Fox Company regarding this installation was read and placed on file.

Mr. Corbit made a motion the meeting be adjourned.

There being no further business, the meeting was adjourned at 9:00 p.m.

Respectfully submitted,

G. J. TURNEY,
Secretary.

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The next meeting will be held Tuesday, November 23, 1971 at 7:30 p.m., in Room G-36, City Hall. Motion by Mr. Emery that the meeting be adjourned. So ordered at 8:55 p.m.

Respectfully submitted,

MARVIN S. RAY
Chairman,

NORMA DONOVAN,
Secretary.

OFFICIAL PROCEEDINGS OF THE PLUMBING BOARD OF THE CITY OF LANSING

Proceedings, October 14, 1971

The meeting was called to order by Chairman George Denfield at 7:30 p.m.

Members present: George Denfield, Claude Buxton, Robert Corbit, Ralph Gunthorp and Grey Turney—5.

Members absent: Councilman Moore, Joe DeLaney, and John Brady—3.

Inspectors Present: Leo Fox and William Miles.

Minutes of the previous meeting, September 7, 1971, were read and approved.

Chairman Denfield welcomed Robert Dorn, a Sexton High School student, attending the meeting.

Also in attendance at the meeting was Lester Simmons of the C. G. Brenner Corporation and Harold Placer of Placer Plumbing Company and Bartley Chapman of Building Department.

As there was no old business to discuss, Chairman Denfield dispensed with the regular order of business.

Mr. Simmons spoke to the Board about plastic pipe he installed in a building on Eureka Street. The plastic pipe was installed in a fire wall, which was in conflict with the Building and Fire Codes.

Mr. Chapman of the Building Department explained to the Board and Mr. Simmons what constitutes a fire wall, and where they are required by the Building Code. Also, fire rated partitions and ceilings. After a lengthy discussion, it was decided the Inspectors meet with fire officials and Building Officials and report to the Board at the next meeting.

Mr. Fox mentioned the extra work required to check all homes that are financed by F.H.A. Mr. Buxton stated that there are many violations in most older homes.

Motion was made by Mr. Buxton and seconded by Mr. Gunthorp, that a sanitary inspection of exsisting buildings, including a letter listing any corrections needed, shall be performed on receipt, of a written request and by payment of a fee of $15.00 for single residential buildings or $15.00 per hour for other buildings.

Motion carried.

There being no further business, Mr. Corbit made a motion the meeting be adjourned.

Meeting was adjourned at 9:30 p.m.

Respectfully submitted,

G. J. TURNEY,
Secretary.

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The Board found, based on testimony and evidence, that the variation would not seriously affect any adjoining property or the general welfare, and would be in keeping with the general intent of the Zoning Code.

Motion carried unanimously.

Motion by Gaus, supported by Rendon, that the minutes of the August 26, 1971, meeting be approved as printed.

Motion carried unanimously.

Motion by Taylor, supported by Novakoski, that the minutes of the September 9, 1971, meeting be approved.

Motion carried unanimously.

Meting adjourned at 9:35 p.m.

Respectfully submitted,

RAYMOND C. GUERNSEY,
Secretary,
Lansing Board of Zoning Appeals.

OFFICIAL PROCEEDINGS OF THE PLUMBING BOARD OF THE CITY OF LANSING

Proceedings, November 11, 1971

The meeting was called to order by Chairman George Denfield at 7:35 p.m.

Members present: Ralph Gunthrope, Claude Buxton, George Denfield, John Brady and Grey Turney—5.

Members absent: Councilman Moore, Joe Delaney and Robert Corbit—3.

Inspectors present: Leo Fox and William Miles.

Minutes of the previous meeting, October 14, 1971, were read and approved.

OLD BUSINESS

Mr. Fox gave a report of the meeting with the Fire Officials and the Building Officials, regarding the materials required in fire rated partitions and ceilings, which resulted in the following decision:

Plastic pipe will be permitted within a fire rated assembly. Wherever a penetration is made in the assembly, the penetration must be made by a pipe of a ferrous material, such as cast iron, galvanized, or copper. Whenever the pipe passes thru the entire assembly, the plastic pipe must terminate at least two feet before entering the fire assembly and a pipe made of a ferrous material continued thru and at least two feet beyond the fire assembly before reverting back again to plastic.

This will be accepted until a report is received from an approved testing laboratory. There is no restriction pertaining to single family homes.

Mr. Gunthrope made a motion, seconded by Mr. Buxton, that the Plumbing Department mail letters to all master plumbers, within the City, notifying them of the use of plastic pipe and fittings in fire rated partitions and ceilings.

Motion carried.

NEW BUSINESS

Mr. Fox stated that on Friday, December 10, 1971, at the Olds Plaza, there will be a Conference regarding the use of plastic pipe and stressed the urgency for all Board members to attend.

Mr. Fox read a copy of letter from City Attorney's Office, to Mr. Preston, advising him to refrain from any more plumbing installations, as he is not properly licensed to perform this service.

A brief discussion was held regarding, all licensed plumbers be required to have identification on the side of their vehicles.

The Board requested the Plumbing Department to check on this with the City Attorney.

A drain layer's license was granted to William F. Hicks, after completing a satisfactory written examination.

Meeting adjourned at 9:10 p.m.

Next meeting will be December 9, 1971.

Respectfully submitted,

GREY TURNEY,
Secretary.

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